



TO: Interested Parties / EnerDel, Inc.

RE: EnerDel, Inc. / SSOA: 097-23428-00589
8740 Hague Road, Bldg. 7
Indianapolis, Indiana 46256

FROM: Felicia A. Robinson
Administrator

Notice of Decision: Approval - Effective Immediately

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to IC 13-15-5-3, this permit is effective immediately, unless a petition for stay of effectiveness is filed and granted according to IC 13-15-6-3, and may be revoked or modified in accordance with the provisions of IC 13-15-7-1.

If you wish to challenge this decision, IC 4-21.5-3 and IC 13-15-6-1 require that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within fifteen (15) calendar days of the receipt of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact Carmen Bugay of my staff via e-mail at cbugay@indygov.org or phone at (317) 327-2512.

Enclosures



Air Quality Hotline: 317-327-4AIR | knozone.com

Department of Public Works
Office of Environmental Services

2700 Belmont Avenue
Indianapolis, IN 46221

317-327-2234
Fax 327-2274
TDD 327-5186
indygov.org/dpw



Certified Mail #: 7000 0600 0023 5186 3764

July 31, 2006

Ms. Pamela Dickerson
Environmental, Health & Safety Manager
EnerDel, Inc.
8740 Hague Road, Bldg. 7
Indianapolis, Indiana 46256

Re: 1st Administrative Amendment, S097-23428-00589
to a Source Specific Operation Status (SSOA),
S097-23236-00589.

Dear Ms. Dickerson:

EnerDel, Inc. (herein referred to as "source") submitted an application for Source Specific Operation Status was received on June 15, 2006, and has been reviewed by the Indianapolis Office of Environmental Services. Based on the information submitted and the provisions in 326 IAC 2, it has been determined that your emission source, an aluminum copper film coating operation for lithium batteries, located at 8740 Hague Road, Indianapolis, Indiana 46256, has met the criteria under 326 IAC 2-9 required to obtain a Source Specific Operating Agreement.

This SSOA, numbered S097-23236-00589, was issued on July 6, 2006, and contained Section A (a listing of applicable requirements under 326 IAC 2-9-3), and Section B (a listing of applicable requirements under 326 IAC 2-9-1). This administrative amendment, S097-23428-00589, changes the compliance option contained in Section A from 326 IAC 2-9-3 to 326 IAC 2-9-2.5. The **bold language is new** language that has been added, and the ~~language with a line through~~ it has been taken out. These are only being used in this letter to emphasize the change made. The permit will reflect the following changes:

~~Section A: Surface Coating or Graphic Arts Operation: [326 IAC 2-9-3]~~

1. ~~The combined total amount of volatile organic compounds (VOC) and hazardous air pollutants (HAP) delivered to the surface coating operation at the source shall not exceed fifteen (15) pounds per day.~~
2. ~~The source shall keep the following records of the surface coating operation:~~
 - (a) ~~The number of gallons of each solvent containing material used,~~
 - (b) ~~the VOC and HAP content (pounds per gallon as supplied) of each solvent containing material used,~~
 - (c) ~~material safety data sheets (MSDS) for all VOC and HAP containing material used,~~
 - (d) ~~a monthly summation of VOC and HAP usage, and~~
 - (e) ~~purchase orders and invoices for each solvent containing material used.~~

~~These records shall be kept for a minimum period of five (5) years, and made available upon request of the IDEM, OAQ and OES.~~



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- ~~3. Particulate matter emissions shall be controlled by a dry filter system or an equivalent control device. The source shall operate the particulate control device at all times the surface coating operation is in operation in accordance with the manufacturer's specifications. A source shall be considered in compliance with this requirement provided that the overspray is not visibly detectable at the exhaust or accumulated on the rooftops or on the ground.~~
4. ~~Include with the annual notice required in Condition 1 of the General Requirements Section, an inventory listing of the monthly volatile organic compound (VOC) and hazardous air pollutant (HAP) totals, and the total VOC and HAP emissions for the previous twelve (12) months.~~

Section A: Surface Coating or Graphic Arts Operation: [326 IAC 2-9-2.5]

1. **The total amount of volatile organic compounds (VOC) and hazardous air pollutants (HAP), as supplied, delivered to the surface coating operation shall not exceed the following:**
- (a) **the total amount of VOC shall not exceed two (2) tons per month,**
 - (b) **the total amount of any single HAP shall not exceed eight hundred thirty-three (833) pounds per month, and**
 - (c) **the total amount of any combination of HAP shall not exceed one (1) ton per month.**
2. **The source shall keep the following records of the surface coating operation:**
- (a) **the number of gallons of each solvent containing material used,**
 - (b) **the VOC and HAP content (pounds per gallon, as supplied) of each solvent containing material used,**
 - (c) **material safety data sheets (MSDS) for each solvent containing material used,**
 - (d) **a monthly summation of VOC and HAP usage, and**
 - (e) **purchase orders and invoices for each solvent containing material used.**
- These records shall be kept for a minimum period of five (5) years, and shall be made available upon request of the Office of Air Quality (OAQ).**
3. **Particulate matter emissions shall be controlled by a dry filter system or an equivalent control device. The source shall operate the particulate control device at all times the surface operation is in operation in accordance with the manufacturer's specifications. A source shall be considered in compliance with this requirement provided the overspray is not visibly detectable at the exhaust or accumulated on the rooftops or on the ground.**
4. **Include with the annual notice required in Condition 1 of the General Requirements Section, an inventory listing of the monthly volatile organic compound (VOC) and hazardous air pollutant (HAP) totals, and the total VOC and HAP emissions for the previous twelve (12) months.**

....

All other conditions of the permit shall remain unchanged and in effect. A revised copy of the SSOA has been included with this letter.

This decision is subject to the Indiana Administrative Orders and Procedures Act – IC 4-21.5-3-5. If you have any questions regarding this SSOA, please contact Carmen Bugay of my staff via e-mail at cbugay@indygov.org, or phone at (317) 327-2512.

Sincerely,

Original signed by,

Felicia A. Robinson
Administrator

FAR/cmb

cc: Mindy Hahn, IDEM, OAQ
Marion County Health Department
Matt Mosier, OES, Air Compliance
OES files (3)

Certified Mail #: 7000 0600 0023 5186 3764

July 31, 2006

Ms. Pamela Dickerson
Environmental, Health & Safety Manager
EnerDel, Inc.
8740 Hague Road, Bldg. 7
Indianapolis, Indiana 46256



Re: 1st Administrative Amendment, S097-23428-00589
to a Source Specific Operation Status (SSOA),
S097-23236-00589.

Dear Ms. Dickerson:

Your application for Source Specific Operation Status was received on June 15, 2006, and has been reviewed by the Indianapolis Office of Environmental Services. This administrative amendment, S097-23428-00589, changes the compliance option under Section A from 326 IAC 2-9-3 to 326 IAC 2-9-2.5.

Based on the information submitted and the provisions in 326 IAC 2, it has been determined that your emission source, an aluminum copper film coating operation for lithium batteries, located at 8740 Hague Road, Indianapolis, Indiana 46256, has met the criteria under 326 IAC 2-9 required to obtain a Source Specific Operating Agreement.

Pursuant to IC 4-21.5-3-5(a) and (b), approval of this Source Specific Operating Agreement shall not be effective until fifteen (15) days from the date of this letter. The facilities and processes of this source are hereby granted Source Specific Operating Agreement (SSOA) provided that the following requirements of the 326 IAC 2-9 are satisfied:

Section A: Surface Coating or Graphic Arts Operation: [326 IAC 2-9-2.5]

1. The total amount of volatile organic compounds (VOC) and hazardous air pollutants (HAP), as supplied, delivered to the surface coating operation shall not exceed the following:
 - (a) the total amount of VOC shall not exceed two (2) tons per month,
 - (b) the total amount of any single HAP shall not exceed eight hundred thirty-three (833) pounds per month, and
 - (c) the total amount of any combination of HAP shall not exceed one (1) ton per month.
2. The source shall keep the following records of the surface coating operation:
 - (a) the number of gallons of each solvent containing material used,
 - (b) the VOC and HAP content (pounds per gallon, as supplied) of each solvent containing material used,
 - (c) material safety data sheets (MSDS) for each solvent containing material used,
 - (d) a monthly summation of VOC and HAP usage, and
 - (e) purchase orders and invoices for each solvent containing material used.

These records shall be kept for a minimum period of five (5) years, and shall be made available upon request of the Office of Air Quality (OAQ).

3. Particulate matter emissions shall be controlled by a dry filter system or an equivalent control device. The source shall operate the particulate control device at all times the surface operation is in operation in accordance with the manufacturer's specifications. A source shall be considered in compliance with this requirement provided the overspray is not visibly detectable at the exhaust or accumulated on the rooftops or on the ground.



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4. Include with the annual notice required in Condition 1 of the General Requirements Section, an inventory listing of the monthly volatile organic compound (VOC) and hazardous air pollutant (HAP) totals, and the total VOC and HAP emissions for the previous twelve (12) months.

Section B: General Requirements: [326 IAC 2-9-1]

1. The source shall provide an annual notice to the IDEM, OAQ and OES stating that the source is in operation, and certifying that its operations are in compliance with the requirements of this Source Specific Operating Agreement. The above annual notice shall be submitted to:

**IDEM, Office of Air Quality
Compliance Data Section
100 North Senate Avenue
Indianapolis, IN 46204-2251**

and

**Indianapolis Office of Environmental Services
Air Compliance
2700 South Belmont Avenue
Indianapolis, Indiana 46221**

no later than January 30 of each year, with the annual notice being submitted in the format attached.

2. Any exceedance of any requirement contained in this operating agreement shall be reported, in writing, within one (1) week of its occurrence. Said report shall include information on the actions taken to correct the exceedance, including measures to reduce emissions, in order to comply with the established limits. If an exceedance is the result of a malfunction, then the provisions of 326 IAC 1-6 apply.
3. Pursuant to 326 IAC 2-9-1(i), the owner or operator is hereby notified that this operating agreement does not relieve the permittee of the responsibility to comply with the provisions of any applicable federal, state, or local rules, or any New Source Performance Standards (NSPS), 40 CFR Part 60, National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61 and 40 CFR Part 63.

Any change or modification which will alter operations in such a way that it will no longer comply with the applicable restrictions and conditions of this operating agreement, must obtain the appropriate approval from the IDEM, OAQ, and OES under 326 IAC 2-5.1, 326 IAC 2-5.5, 326 IAC 2-6.1, 326 IAC 2-2, 326 IAC 2-3, 326 IAC 2-7, and 326 IAC 2-8, before such change may occur.

Sincerely,

Original signed by,

Felicia A. Robinson
Administrator

FAR/cmb

cc: Mindy Hahn, IDEM, OAQ
Marion County Health Department
Matt Mosier, OES, Air Compliance
OES files (3)

Source Specific Operating Agreement Annual Notification
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This form should be used to comply with the notification requirements under 326 IAC 2-9-1(d).

Company Name:	EnerDel, Inc.
Address:	8740 Hague Road, Bldg. 7
City, State:	Indianapolis, IN 46256
Contact Person:	Environmental, Health & Safety Manager
Phone #:	(317) 585-3428
SSOA #:	S097-23236-00589

I hereby certify that EnerDel, Inc. is still in operation and is in compliance with the requirements of Source Specific Operating Agreement (SSOA) S097-23236 -00589.

Name (typed):
Title:
Signature:
Date: